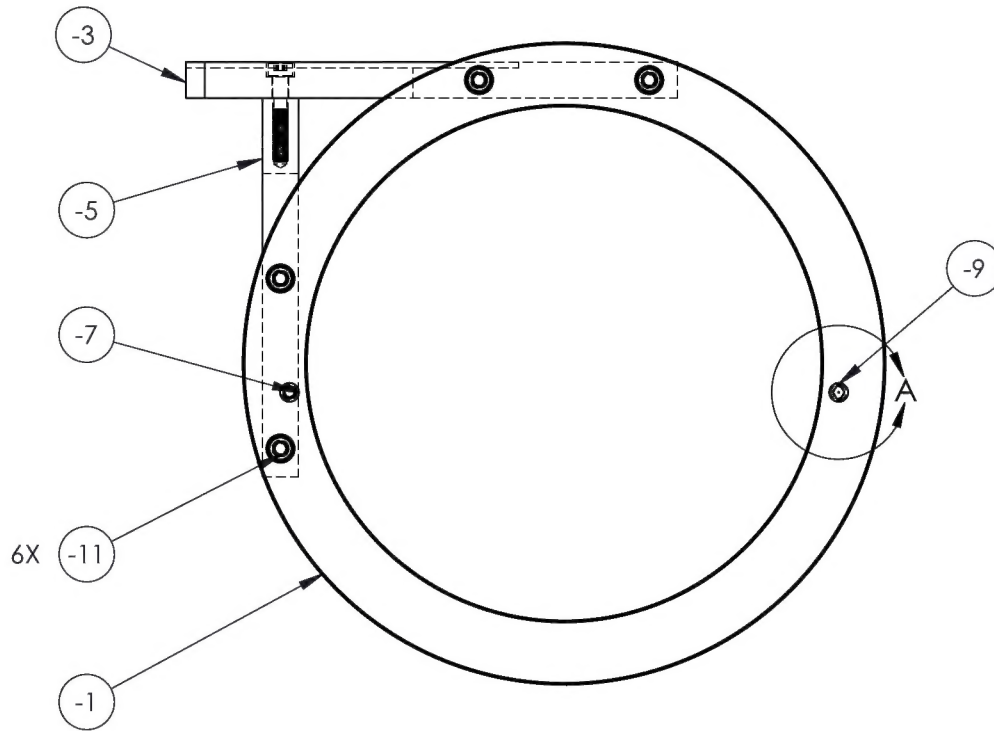


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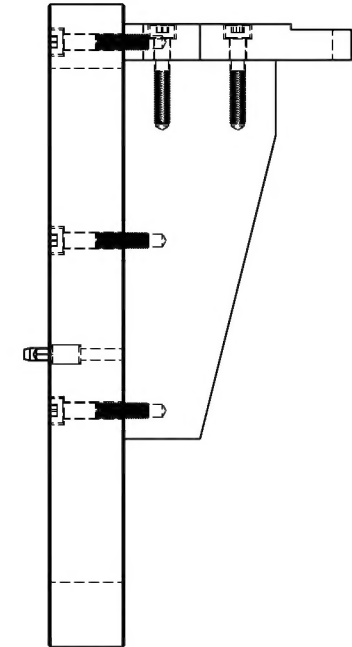
REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

**UNDER REVIEW**

URF 19-1009 19.10.26 (VM)



DETAIL A  
SCALE 1 : 1

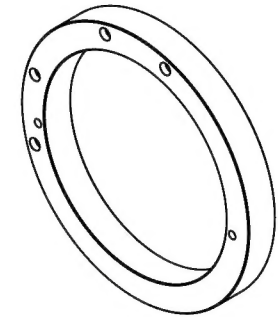
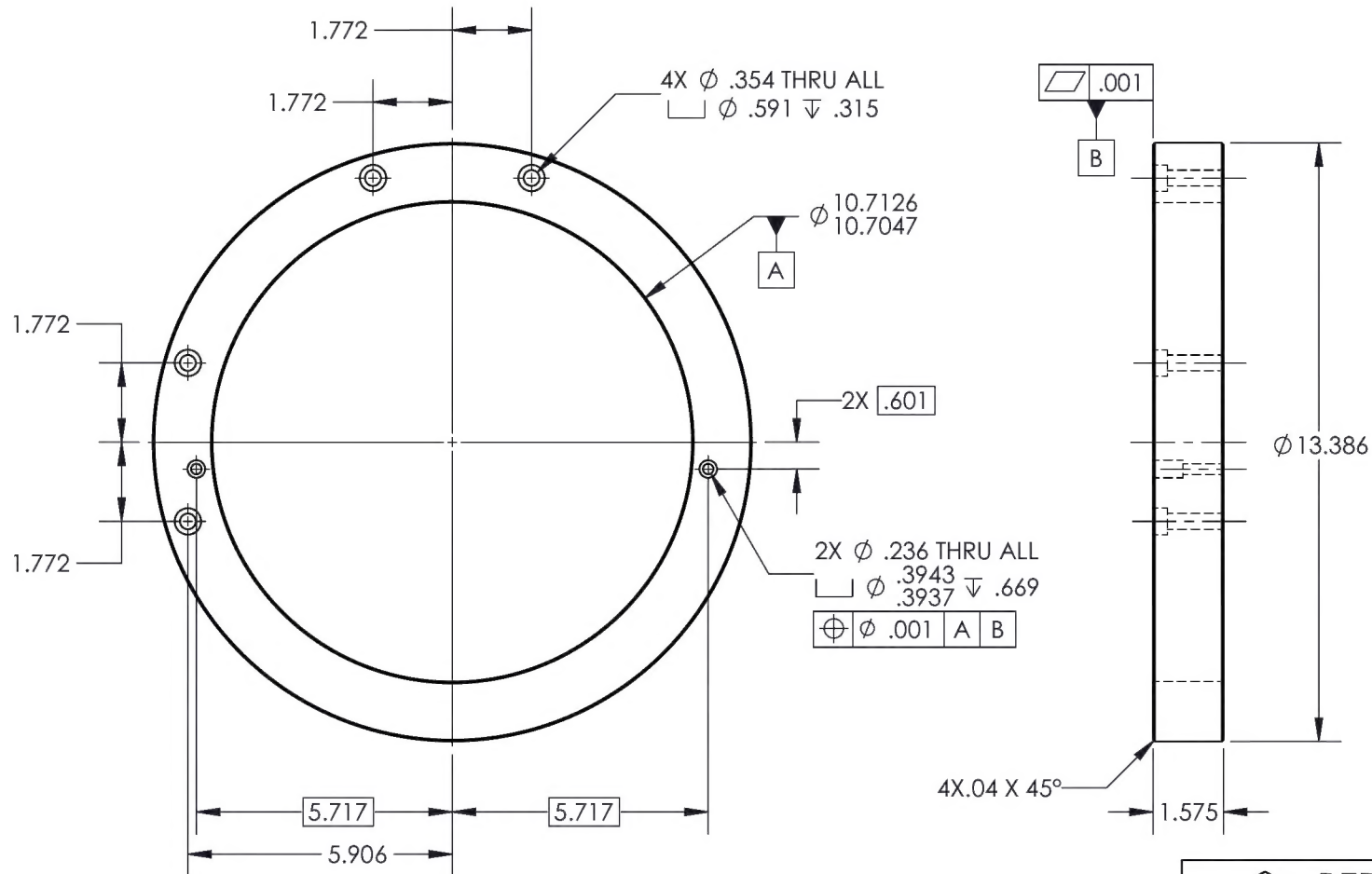


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	RING	6061	13-1/2 X 13-1/2 X 1-1/2	2
			-3	1	SUPPORT BRACKET	6061	7/8 X 4-3/4 X 10-3/8	3
			-5	1	SUPPORT BRACKET	6061	7/8 X 3-1/2 X 8	4
			-7	1	FULL LOCATING PIN	01	Ø11mm X 35mm	5
			-9	1	FLAT LOCATING PIN	01	Ø11mm X 30mm	6
		B/O	-11	6	SOCKET HEAD CCAP SCREW	STEEL	M8 X 1.25 X 45mm MCMaster-CARR #91290A446	1

<b>RED BARN MACHINE</b>	
TITLE <b>HOLDING PLATE</b>	
DWG NO. <b>RBW6522A00231W142AG-3T</b>	REV 
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: <b>CLOUGH</b> APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL AW139
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE 1:4 DATE 7/17/2012 SHEET 1 OF 6

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



**UNDER REVIEW**

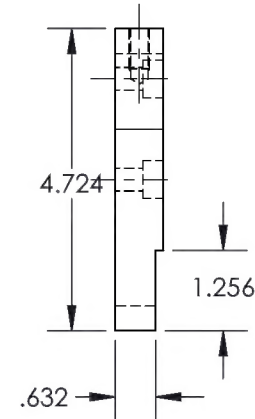
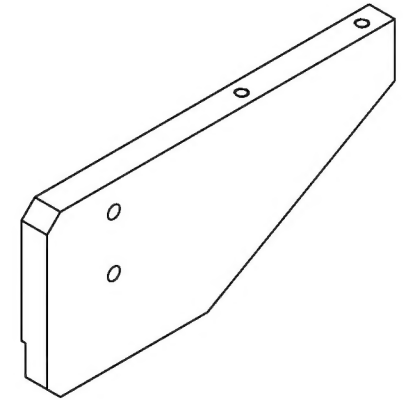
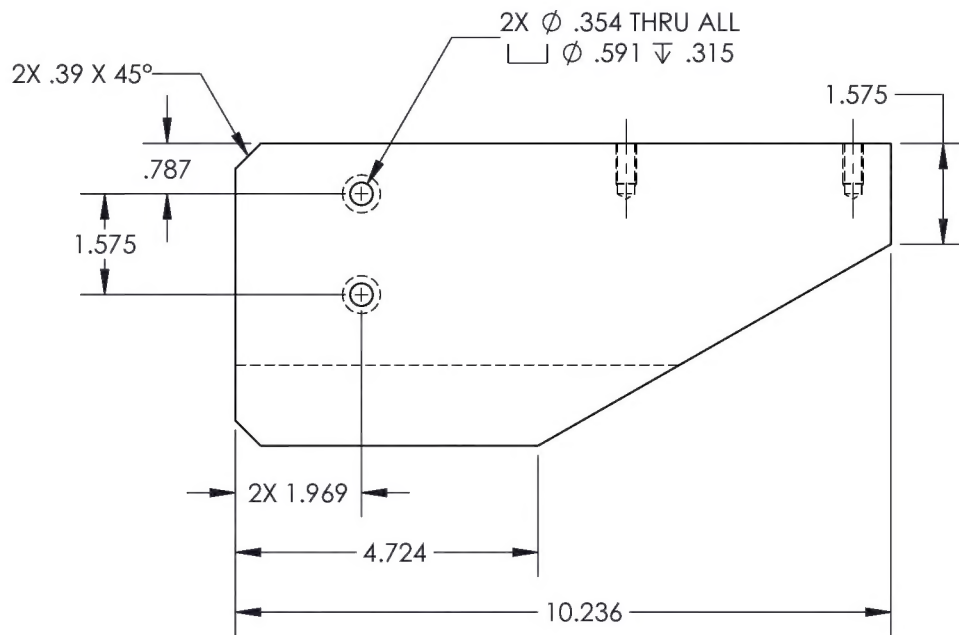
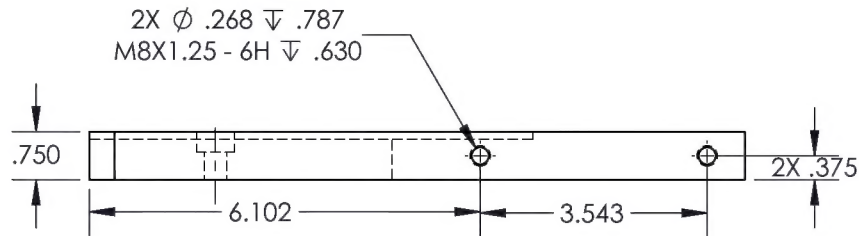
URF 19-1009 19.10.26 (VM)

(-1)  
RING

<b>RED BARN MACHINE</b>	
<b>TITLE</b> HOLDING PLATE	
<b>DWG NO.</b> RBW6522A00231W142AG-3T-1	<b>REV</b> 1
<b>MAT'L</b> 6061	<b>DRAWN BY:</b> CLOUGH
<b>UNLESS OTHERWISE SPECIFIED</b> <b>DIMENSIONS ARE IN INCHES</b> .XXX $\pm .005$ .XX $\pm .01$ .X $\pm .1$ FRACTIONS $\pm 1/32$ ANGLES $\pm 5^\circ$	<b>APPROVED</b>  <b>HEAT TREAT</b> CLEAR ANODIZE <b>SPEC</b> MIL-A-8625F, TYPE II, CLASS I <b>USED ON MODEL</b> AW139
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>SCALE</b> 1:4 <b>DATE</b> 7/17/2012 <b>SHEET</b> 2 OF 6

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



③

SUPPORT  
BRACKET

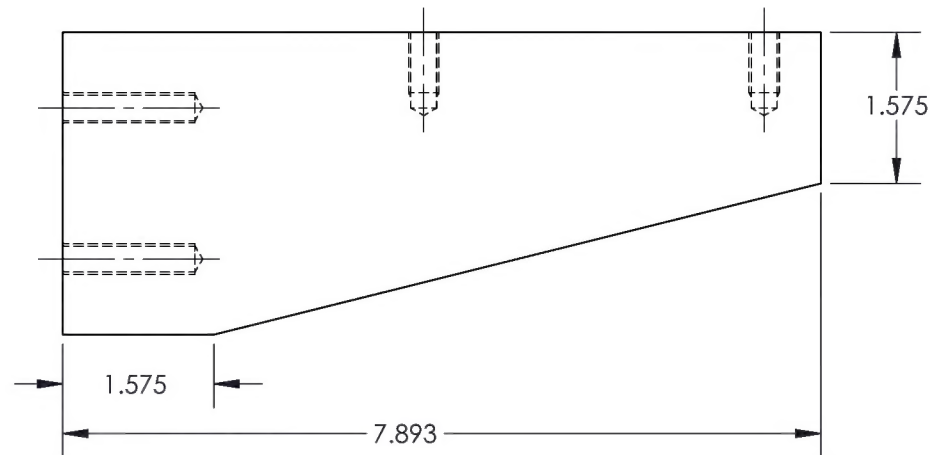
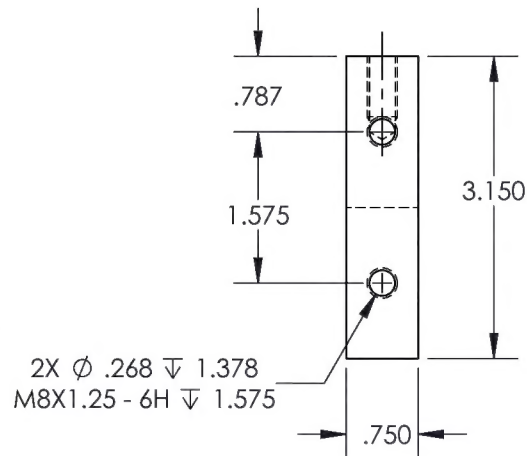
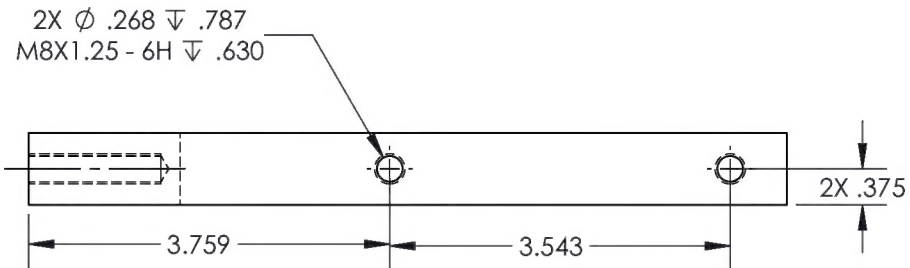
**UNDER REVIEW**

URF 19-1009 19.10.26 (VM)

<b>RED BARN MACHINE</b>	
<b>HOLDING PLATE</b>	
TITLE	
DWG NO.	RBW6522A00231W142AG-3T-3
MAT'L	6061
DRAWN BY:	CLOUGH
APPROVED	<i>D Weil</i>
HEAT TREAT	CLEAR ANODIZE
FINISH	SPEC MIL-A-8625F, TYPE II, CLASS I
USED ON MODEL	AW139
SCALE	1:3
DATE	7/17/2012
SHEET 3 OF 6	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



(-5)

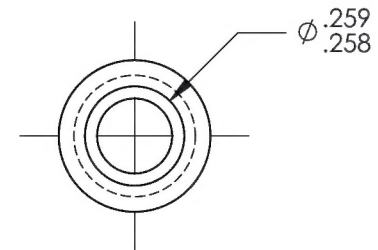
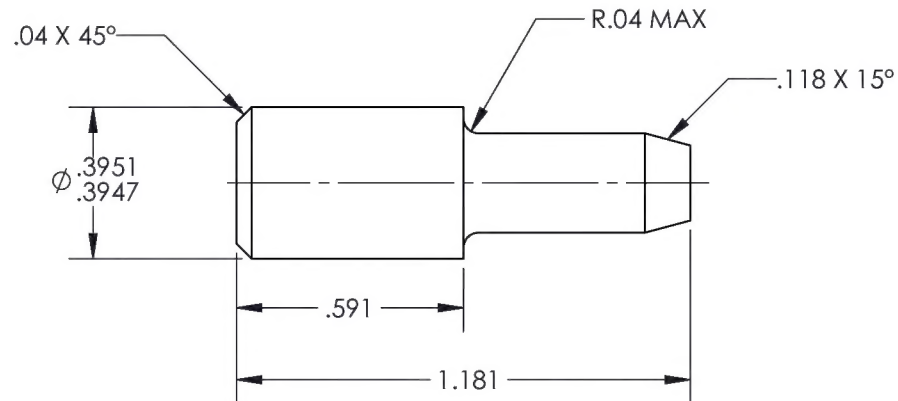
SUPPORT  
BRACKET

**UNDER REVIEW**

URF 19-1009 19.10.26 (VM)

<b>RED BARN MACHINE</b>	
TITLE <b>HOLDING PLATE</b>	
DWG NO. RBW6522A00231W142AG-3T-5	REV
MAT'L 6061	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX $\pm$ .005	FRACTIONS $\pm$ 1/32
.XX $\pm$ .01	ANGLES $\pm$ 5°
.X $\pm$ .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 7/17/2012
SHEET 4 OF 6	


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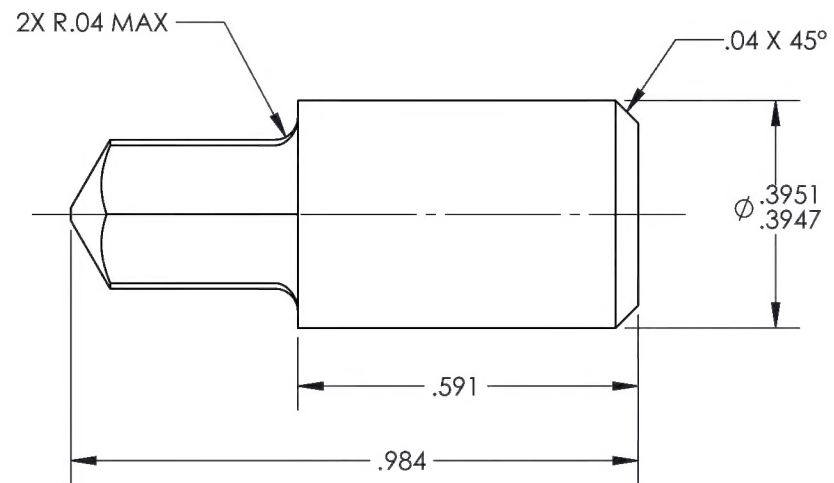
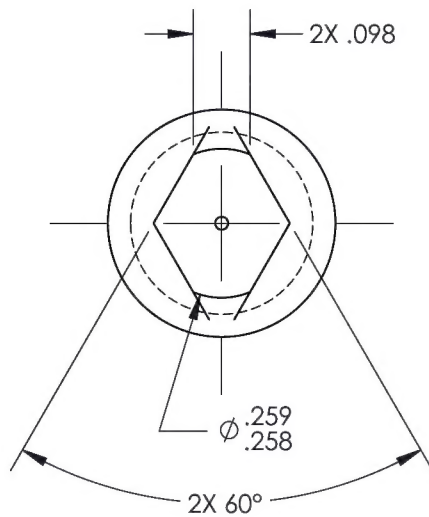
(-7)  
FULL LOCATION PIN

**UNDER REVIEW**

URF 19-1009 19.10.26 (VM)

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> HOLDING PLATE	
<b>DWG NO.</b> RBW6522A00231W142AG-3T-7	<b>REV</b>
<b>MAT'L</b> 01	<b>DRAWN BY:</b> CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	<b>APPROVED</b> <i>D Weil</i> <b>HEAT TREAT</b> <b>FINISH</b> <b>SPEC</b>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>USED ON MODEL</b> AW139
<b>SCALE</b> 2:1	<b>DATE</b> 7/17/2012
<b>SHEET 5 OF 6</b>	

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⑨

FLAT LOCATION PIN

**UNDER REVIEW**

URF 19-1009 19.10.26 (VM)

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> HOLDING PLATE	
<b>DWG NO.</b> RBW6522A00231W142AG-3T-9	<b>REV</b>
<b>MAT'L</b> 01	<b>DRAWN BY:</b> CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/32 ANGLES ± 5°
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>APPROVED</b> <i>D Weil</i>	
<b>HEAT TREAT</b>	
<b>FINISH</b>	
<b>SPEC</b>	
USED ON MODEL AW139	
<b>SCALE</b> 3:1	<b>DATE</b> 7/17/2012
SHEET 6 OF 6	